

## ABSTRACT OF THE DISCLOSURE

**[0089]** The present invention provides a testing tool for testing software applications. The tool implements a method for tracking unit tests of a software application, comprising conducting the unit tests on the software application, the unit tests ordered under hierarchical groupings; and tracking the unit tests so as to capture a result of each unit test and a hierarchical position of each unit test within the groupings. The method may further comprise outputting the hierarchical position of each unit test in association with the test result. If at least one of the unit tests is iteratively conducted multiple times, the method may further comprise, each time one of the unit tests is conducted, associating an iteration ordinal indication with a result obtained. The unit tests may be grouped within a test suite, which comprises a highest order grouping of the unit tests, the test suite grouping containing at least one test case, each test case comprising a sub-grouping of the test suite.